

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/000658

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ B65C3/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ B65C3/08-3/16, B65B1/30, B65B61/00, B65B61/26, A61J3/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1926-1996	Jitsuyo Shinan Toroku Koho	1996-2005
Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2001-130504 A (Yuyama Mfg. Co., Ltd.), 15 May, 2001 (15.05.01), Fig. 13; Par. No. [0037] & WO 01/032508 A1 & EP 1179475 A1 & US 6581355 B1	1, 2
Y	JP 54-2558 B2 (Wolfgang William HOFFMAN), 08 February, 1979 (08.02.79), Fig. 1; page 9, left column, lines 3 to 7 & US 3834963 A	1, 2

 Further documents are listed in the continuation of Box C. See patent family annex.

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- "&" document member of the same patent family

Date of the actual completion of the international search
07 March, 2005 (07.03.05)Date of mailing of the international search report
29 March, 2005 (29.03.05)Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.